

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT24C256BN-SH-T

Part Number:	AT24C256BN-SH-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 256K I2C 1MHZ 8SOIC
Datasheets:	 AT24C256BN-SH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

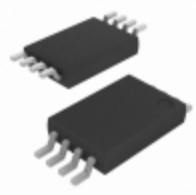
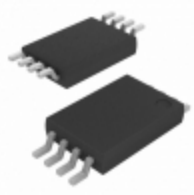
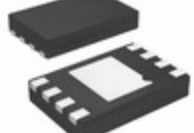
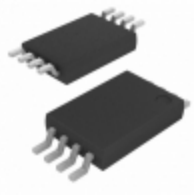
Specifications of AT24C256BN-SH-T

PART NUMBER	AT24C256BN-SH-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 256K I2C 1MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT24C256BN-SH-T.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	256Kb (32K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 256Kb (32K x 8) I²C 1MHz 550ns 8-SOIC
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	AT24C256
ACCESS TIME	550ns

Related Tags

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